Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number 09/964,081 Application Number September 25, 2001 Filing Date TRANSMITTAL **FORM** First Named Inventor Mikio Shiraishi 2193 Art Unit (to be used for all correspondence after initial filing) David H. Malzahn **Examiner Name** Attorney Docket Number 352003-991150 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to Group Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Status Letter Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Identify below): Extension of Time Request Terminal Disclaimer Postcard; Check No. 579016 Request for Refund Rejection Notice and cited **Express Abandonment Request** Japanese Patent Applcs. (3) CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Or Individual name JON IKEGAMI (Reg. No. 51,115) DLA Piper Rudnick Gray Cary US LLP Signature

CERTIFICATE OF TRANSMISSION/MAILING

gust 30, 2005

Date

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name Susan Pingue

Signature Pingue Date August 30, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04v2)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.

Fig. 334-6 dant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

for FY 2005

OTAL AMOUNT OF PAYMENT	(\$)130.0
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Complete If Known					
Application Number	09/964,081				
Filing Date	September 25, 2001	,			
First Named Inventor	Mikio Shiraishi				
Examiner Name	David H. Malzahn				
Art Unit	2193				
Attorney Docket No.	352003-991150				

METHOD OF PAYMEN	T (check all	that apply)					
Check Credit	Card 🔲 l	Money Order	None [Other (please	e identify):		
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Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FE	ES					<u>s</u>	mall Entity
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3. APPLICATION SIZE							
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SUBMITTED BY Signature Registration No. 51,115 Telephone 650-833-2104 (Attorney/Agent) Name (Print/Type) JON IKÈGAMI/ Date August 30, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

1	OIP E 4865	
	INFORMATION DISCLOSURE STATEMENT	

Applicant:	09/964,081
Application No.	352003-991150
Filed:	September 25, 2001
For:	Digital Filter With Protection Against Overflow Oscillation
Group Art Unit:	2193
Examiner:	David H. Malzahn
Attorney Docket No.:	352003-991150

Commission P.O. Box 14		Patents and Trademarks
Alexandria,		2313-1450
Dear Sir:		
		(07.0 F.D. 0.4 50()) 107.0 F.D. 0.4 07.0 ()
hereby mak	e of r	dance with the provisions of 37 C.F.R. § 1.56(a) and 37 C.F.R. § 1.97, Applicant(s) record the references listed on the accompanying Form PTO-1449 for consideration by connection with the examination of the above-identified patent application.
This	Info	rmation Disclosure Statement
(a)		accompanies a new patent application submitted herewith.
(b)		is filed within three (3) months of the Filing Date or before the mailing date of a First Office Action on the merits; OR
(c)		after the period defined in (b) but before the mailing date of a Final Rejection or Notice of Allowance, OR
(d)		is filed after the first Office Action and more than three months after the application's filing date or PCT national stage date of entry filing but, as far as is known to the undersigned prior to the mailing date of either a final rejection or a notice of allowance, and is accompanied by either the fee (\$180) set forth in 37 CFR § 1.17(p) or a certification as specified in 37 CFR § 1.97(e), as checked below OR
(e)	×	is filed after the mailing date of either a final rejection or a notice of allowance, and the issue fee has not been paid, and is accompanied by the requisite petition fee (\$130) set forth in 37 CFR § 1.17(I)(1) and a certification as specified in 37 CFR § 1.97(e), as checked below. This document is to be considered as a petition requesting consideration of the information disclosure statement.
As r		ed under § 1.97(e), Applicants, through the undersigned, hereby state either that [check pace]:
(f)		Each item of information contained in the Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing date of the Information Disclosure Statement; or
(g)		No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

09/06/2005 EFLORES 00000013 09964081

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It is respectfully requested that each of the references shown on the attached Form PTO-1449 be made of record in this application.

Copies of the Rejection Notice and the three Japanese Patent Applications, as listed on the Form 1449 are enclosed.

The Commissioner is authorized to charge any deficiencies and credit any overpayment of fees to our Deposit Account No. 07-1896

Respectfully submitted,

Date: August 30, 2005

DLA PIPER RUDNICK GRAY CARY US LLP

By:
Reg. No. Jon Ikegami (Reg. No. 51,115)
Attorneys for Applicant(s)
2000 University Avenue
East Palo Alto, CA 94303-2248
650-833-2104

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August 30, 2005

Date

Susan Pingu**é**



ATTORNEY DOCKET NO. 352003-991150

	1449 TION DISCLOS al sheets if necessa		Docket Num -991150	Serial Number: 09/964,081						
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